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Terms	Documents
L1 and (endo or yonetani or mizoguchi or ozaki or hashimoto).in.	10

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L7

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<u>L7</u>	l1 and (endo or yonetani or mizoguchi or ozaki or hashimoto).in.	10	<u>L7</u>
<u>L6</u>	L4 and cytochrom\$4	84	<u>L6</u>
<u>L5</u>	L4 and yjib\$4	0	<u>L5</u>
<u>L4</u>	L3 and cholester\$5	158	<u>L4</u>
<u>L3</u>	L2 and inhibit\$4	202	<u>L3</u>
<u>L2</u>	L1 and (hmg\$5 or (hydroxymethylglutar\$5 same reducta\$4))	207	<u>L2</u>
<u>L1</u>	hydroxylas\$4 and subtil\$4	985	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20040048345 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 10

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040048345

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040048345 A1

TITLE: Process for producing trans-4-hydroxy-L-proline

PUBLICATION-DATE: March 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Ozaki, Akio</u>	Tokyo		JP	
Mori, Hideo	Tokyo		JP	
Shibasaki, Takeshi	Tokyo		JP	
Ando, Katsuhiko	Tokyo		JP	
Chiba, Shigeru	Kawasaki-shi		JP	

US-CL-CURRENT: 435/107; 548/530

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
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☐ 2. Document ID: US 20030092153 A1

L7: Entry 2 of 10

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092153

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030092153 A1

TITLE: Process for producing cis-3-hydroxy-L-proline

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Ozaki, Akio</u>	Tokyo		JP	
Mori, Hideo	Tokyo		JP	
Shibasaki, Takeshi	Tokyo		JP	

Ando, Katsuhiko	Tokyo	JP
Ochiai, Keiko	Ebina-shi	JP
Chiba, Shigeru	Kawasaki-shi	JP
Uosaki, Yoichi	Tokyo	JP

US-CL-CURRENT: [435/191](#); [435/107](#), [435/320.1](#), [435/325](#), [435/6](#), [435/69.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 3. Document ID: US 20020197605 A1

L7: Entry 3 of 10

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197605
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020197605 A1

TITLE: Novel Polynucleotides

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nakagawa, Satoshi	Tokyo		JP	
Mizoguchi, Hiroshi	Tokyo		JP	
Ando, Seiko	Tokyo		JP	
Hayashi, Mikiro	Tokyo		JP	
Ochiai, Keiko	Tokyo		JP	
Yokoi, Haruhiko	Tokyo		JP	
Tateishi, Naoko	Tokyo		JP	
Senoh, Akihiro	Tokyo		JP	
Ikeda, Masato	Tokyo		JP	
Ozaki, Akio	Hofu-shi		JP	

US-CL-CURRENT: [435/6](#); [435/287.2](#), [435/91.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 4. Document ID: US 20020151000 A1

L7: Entry 4 of 10

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020151000
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020151000 A1

TITLE: Process for producing trans-4-hydroxy-L-proline

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Ozaki</u> , Akio	Tokyo		JP	
Mori, Hideo	Tokyo		JP	
Shibasaki, Takeshi	Tokyo		JP	
Ando, Katsuhiko	Tokyo		JP	
Chiba, Shigeru	Kawasaki-shi		JP	

US-CL-CURRENT: 435/107

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KUMC	Draw D
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☐ 5. Document ID: US 6617140 B2

L7: Entry 5 of 10

File: USPT

Sep 9, 2003

US-PAT-NO: 6617140

DOCUMENT-IDENTIFIER: US 6617140 B2

TITLE: Process for producing trans-4-hydroxy-L-proline

DATE-ISSUED: September 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Ozaki</u> ; Akio	Machida			JP
Mori; Hideo	Machida			JP
Shibasaki; Takeshi	Machida			JP
Ando; Katsuhiko	Machida			JP
Chiba; Shigeru	Kawasaki			JP

US-CL-CURRENT: 435/107; 435/189, 435/252.3, 435/252.33, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KUMC	Draw D
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☐ 6. Document ID: US 6413748 B1

L7: Entry 6 of 10

File: USPT

Jul 2, 2002

US-PAT-NO: 6413748

DOCUMENT-IDENTIFIER: US 6413748 B1

TITLE: Process for producing CIS-3-hydroxy-L-proline

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Ozaki</u> ; Akio	Machida			JP

Mori; Hideo	Machida	JP
Shibasaki; Takeshi	Machida	JP
Ando; Katsuhiko	Machida	JP
Ochiai; Keiko	Ebina	JP
Chiba; Shigeru	Kawasaki	JP
Uosaki; Yoichi	Machida	JP

US-CL-CURRENT: 435/107; 435/189, 435/252.3, 435/320.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: US 6242231 B1

L7: Entry 7 of 10

File: USPT

Jun 5, 2001

US-PAT-NO: 6242231

DOCUMENT-IDENTIFIER: US 6242231 B1

TITLE: Process for producing trans-4-hydroxy-L-proline

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Ozaki</u> ; Akio	Machida			JP
Mori; Hideo	Machida			JP
Shibasaki; Takeshi	Machida			JP
Ando; Katsuhiko	Machida			JP
Chiba; Shigeru	Kawasaki			JP

US-CL-CURRENT: 435/189; 435/252.3, 435/252.33, 435/320.1, 536/23.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 8. Document ID: US 6010891 A

L7: Entry 8 of 10

File: USPT

Jan 4, 2000

US-PAT-NO: 6010891

DOCUMENT-IDENTIFIER: US 6010891 A

TITLE: Process for producing Cis-3-hydroxy-L-proline

DATE-ISSUED: January 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Ozaki</u> ; Akio	Machida			JP
Mori; Hideo	Machida			JP

Shibasaki; Takeshi	Machida	JP
Ando; Katsuhiko	Machida	JP
Ochiai; Keiko	Ebina	JP
Chiba; Shigeru	Kawasaki	JP
Uosaki; Yoichi	Machida	JP

US-CL-CURRENT: 435/189; 435/107, 435/252.3, 435/320.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Keywords	Drawings
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☐ 9. Document ID: US 5962292 A

L7: Entry 9 of 10

File: USPT

Oct 5, 1999

US-PAT-NO: 5962292

DOCUMENT-IDENTIFIER: US 5962292 A

TITLE: Process for producing cis-3-hydroxy-L-proline

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ozaki; Akio	Machida			JP
Mori; Hideo	Machida			JP
Shibasaki; Takeshi	Machida			JP
Ando; Katsuhiko	Machida			JP
Ochiai; Keiko	Ebina			JP
Chiba; Shigeru	Kawasaki			JP
Uosaki; Yoichi	Machida			JP

US-CL-CURRENT: 435/189; 435/107, 435/252.3, 435/320.1, 435/69.1, 435/814, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Keywords	Drawings
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☐ 10. Document ID: US 5854040 A

L7: Entry 10 of 10

File: USPT

Dec 29, 1998

US-PAT-NO: 5854040

DOCUMENT-IDENTIFIER: US 5854040 A

TITLE: Process for producing trans-4-hydroxy-L-proline

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Ozaki; Akio	Machida	JP
Mori; Hideo	Machida	JP
Shibasaki; Takeshi	Machida	JP
Ando; Katsuhiko	Machida	JP
Chiba; Shigeru	Kawasaki	JP

US-CL-CURRENT: 435/189; 435/107, 435/252.3, 435/252.33, 435/320.1, 536/23.1,
536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Source	Abstract	Claims	KWIC	Draw D
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SEA HYDROXYLAS? AND SUBTIL?

18 FILE BIOSIS
7 FILE BIOTECHABS
7 FILE BIOTECHDS
3 FILE BIOTECHNO
9 FILE CANCERLIT
31 FILE CAPLUS
1 FILE CROPU
2 FILE DISSABS
2 FILE DDFU
3 FILE DRUGU
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3 FILE ESBIODASE
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138 FILE GENBANK
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4 FILE JICST-EPLUS
2 FILE LIFESCI
24 FILE MEDLINE
4 FILE PASCAL
3 FILE PROMT
27 FILE SCISEARCH
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908 FILE USPATFULL
32 FILE USPAT2
5 FILE WPIDS
5 FILE WPINDEX
1 FILE NAPRALERT
3 FILE NLDB

L1 QUE HYDROXYLAS? AND SUBTIL?

FILE 'USPATFULL, GENBANK, USPAT2, CAPLUS, SCISEARCH, MEDLINE, BIOSIS, IFIPAT, CANCERLIT, TOXCENTER' ENTERED AT 12:06:29 ON 02 JUL 2004

L2 1212 S HYDROXYLAS? AND SUBTIL?
L3 226 S L2 AND (HMG? OR (HYDROXYMETHYLGLUTAR?(S)REDUCTAS?))
L4 214 S L3 AND INHIBIT?
L5 160 S L4 AND CHOLESTER?
L6 151 DUP REM L5 (9 DUPLICATES REMOVED)
L7 1 S L6 AND YJIB?

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NEWS 6 May 12 Polymer links for the POLYLINK command completed in REGISTRY
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and WATER from CSA now available on STN(R)

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CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, DISSABS, DDFB, DDFU,
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73 FILES IN THE FILE LIST IN STNINDEX

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=> s hydroxylas? and subtil?

18 FILE BIOSIS
7 FILE BIOTECHABS

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28 FILES HAVE ONE OR MORE ANSWERS, 73 FILES SEARCHED IN STNINDEX

L1 QUE HYDROXYLAS? AND SUBTIL?

=> d rank

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F1      908    USPATFULL
F2      138    GENBANK
F3       32    USPAT2
F4       31    CAPLUS
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F9        9    CANCERLIT
F10      9     TOXCENTER
F11      7     BIOTECHABS
F12      7     BIOTECHDS
F13      6     EMBASE
F14      5     WPIDS
F15      5     WPINDEX
F16      4     JICST-EPLUS
F17      4     PASCAL
F18      3     BIOTECHNO
F19      3     DRUGU
F20      3     ESBIODBASE
F21      3     PROMT
F22      3     NLDB
F23      2     DISSABS
F24      2     DDFU
F25      2     LIFESCI
F26      1     CROPU
F27      1     FROSTI
F28      1     NAPRALERT

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=> file f1-f10

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=> s hydroxylas? and subtil?
L2 1212 HYDROXYLAS? AND SUBTIL?

=> s l2 and (hmg? or (hydroxymethylglutar?(s)reductas?))
L3 226 L2 AND (HMG? OR (HYDROXYMETHYLGLUTAR?(S) REDUCTAS?))

=> s l3 and inhibit?
L4 214 L3 AND INHIBIT?

=> s l4 and cholester?
L5 160 L4 AND CHOLESTER?

=> dup rem l5
DUPLICATE IS NOT AVAILABLE IN 'GENBANK'.
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L6 151 DUP REM L5 (9 DUPLICATES REMOVED)

=> s l6 and yjib?
L7 1 L6 AND YJIB?

=> d ti l7

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN
TI Enzymatic production of **HMG-CoA reductase inhibitors**
in microorganism with *Bacillus hydroxylase*

=> d ti l6 1-651

L6 ANSWER 1 OF 151 USPATFULL on STN
TI Drug metabolizing enzymes

L6 ANSWER 2 OF 151 USPATFULL on STN
TI Molecules for diagnostics and therapeutics

L6 ANSWER 3 OF 151 USPATFULL on STN
TI Wound healing biomarkers

L6 ANSWER 4 OF 151 USPATFULL on STN
TI Gene expression in bladder tumors

L6 ANSWER 5 OF 151 USPATFULL on STN
TI Drug metabolizing enzymes

L6 ANSWER 6 OF 151 USPATFULL on STN
TI Methods of diagnosis of breast cancer, compositions and methods of screening for modulators of breast cancer

L6 ANSWER 7 OF 151 USPATFULL on STN
TI Polynucleotides and polypeptides in plants

L6 ANSWER 8 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 9 OF 151 USPATFULL on STN
TI Rice promoters for regulation of plant expression

L6 ANSWER 10 OF 151 USPATFULL on STN
TI Detection of heteroduplex polynucleotides using mutant nucleic acid repair enzymes with attenuated catalytic activity

L6 ANSWER 11 OF 151 USPATFULL on STN
TI Method for the detection of gene transcripts in blood and uses thereof

L6 ANSWER 12 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 13 OF 151 USPATFULL on STN
TI Albumin fusion proteins

L6 ANSWER 14 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 15 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 16 OF 151 USPATFULL on STN
TI Novel human polynucleotides and polypeptides encoded thereby

L6 ANSWER 17 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 18 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 19 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 20 OF 151 USPATFULL on STN
TI Methods of diagnosis of ovarian cancer, compositions and methods of screening for modulators of ovarian cancer

L6 ANSWER 21 OF 151 USPATFULL on STN
TI 50 human secreted proteins

L6 ANSWER 22 OF 151 USPATFULL on STN
TI Nucleic acid sequences relating to Candida albicans for diagnostics and therapeutics

L6 ANSWER 23 OF 151 USPATFULL on STN
TI DNA array sequence selection

L6 ANSWER 24 OF 151 CAPLUS COPYRIGHT 2004 ACS on STN
TI Human tissue-specific housekeeping genes identified by expression profiling

L6 ANSWER 25 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 26 OF 151 USPATFULL on STN
TI Nucleic acids, proteins, and antibodies

L6 ANSWER 27 OF 151 USPATFULL on STN
TI Gene sequences and uses thereof in plants

L6 ANSWER 28 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 29 OF 151 USPATFULL on STN
 TI 28 human secreted proteins

L6 ANSWER 30 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 31 OF 151 USPATFULL on STN
 TI Genes and polymorphisms on chromosome 10 associated with Alzheimer's disease and other neurodegenerative diseases

L6 ANSWER 32 OF 151 USPATFULL on STN
 TI Mutations in the diabetes susceptibility genes hepatocyte nuclear factor (HNF) 1 alpha (alpha), HNF-1beta and HNF-4alpha

L6 ANSWER 33 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 34 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 35 OF 151 USPATFULL on STN
 TI DNA shuffling of monooxygenase genes for production of industrial chemicals

L6 ANSWER 36 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 37 OF 151 USPATFULL on STN
 TI Conversion of compactin to pravastatin by actinomadura

L6 ANSWER 38 OF 151 USPATFULL on STN
 TI Nucleic Acids, Proteins, and antibodies

L6 ANSWER 39 OF 151 USPATFULL on STN
 TI Transcription factor polynucleotides, polypeptides, antibodies, and methods based thereon

L6 ANSWER 40 OF 151 USPATFULL on STN
 TI Novel human protein kinase, phosphatase, and protease family members and uses thereof

L6 ANSWER 41 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 42 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 43 OF 151 USPATFULL on STN
 TI Methods and compositions for treating cancer using 140, 1470, 1686, 2089, 2427, 3702, 5891, 6428, 7181, 7660, 25641, 69583, 49863, 8897, 1682, 17667, 9235, 3703, 14171, 10359, 1660, 1450, 18894, 2088, 32427, 2160, 9252, 9389, 1642, 85269, 10297, 1584, 9525, 14124, 4469, 8990, 2100, 9288, 64698, 10480, 20893, 33230, 1586, 9943, 16334, 68862, 9011, 14031, 6178, 21225, 1420, 32236, 2099, 2150, 26583, 2784, 8941, 9811, 27444, 50566 or 66428 molecules

L6 ANSWER 44 OF 151 USPATFULL on STN
 TI Methods and compositions for diagnosing and treating rheumatoid arthritis

L6 ANSWER 45 OF 151 USPATFULL on STN
 TI Gene products that regulate glucose response in cells

L6 ANSWER 46 OF 151 USPATFULL on STN
 TI Aspergillus ochraceus 11 alpha **hydroxylase** and oxidoreductase

L6 ANSWER 47 OF 151 USPATFULL on STN
 TI Delta4-desaturase genes and uses thereof

L6 ANSWER 48 OF 151 USPATFULL on STN
 TI Libraries of expressible gene sequences

L6 ANSWER 49 OF 151 USPATFULL on STN
 TI Sequence-directed DNA-binding molecules compositons and methods

L6 ANSWER 50 OF 151 USPATFULL on STN
 TI Compositions, kits, and methods for identification, assessment, prevention, and therapy of breast cancer

L6 ANSWER 51 OF 151 USPATFULL on STN
 TI 25 human secreted proteins

L6 ANSWER 52 OF 151 USPATFULL on STN
 TI Colon and colon cancer associated polynucleotides and polypeptides

L6 ANSWER 53 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 54 OF 151 USPATFULL on STN
 TI Methods and compositions for treating metabolic bone diseases relating to human endokine alpha

L6 ANSWER 55 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 56 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 57 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 58 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 59 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 60 OF 151 USPATFULL on STN
 TI Identification of modulatory molecules using inducible promoters

L6 ANSWER 61 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 62 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 63 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 64 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 65 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 66 OF 151 USPATFULL on STN
 TI Libraries of expressible gene sequences

L6 ANSWER 67 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 68 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 69 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 70 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 71 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 72 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 73 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 74 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 75 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins and antibodies

L6 ANSWER 76 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins and antibodies

L6 ANSWER 77 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 78 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 79 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 80 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 81 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 82 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 83 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 84 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 85 OF 151 USPATFULL on STN
 TI Human genes and gene expression products

L6 ANSWER 86 OF 151 USPATFULL on STN
 TI Protein-protein interactions in adipocyte cells

L6 ANSWER 87 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 88 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 89 OF 151 USPATFULL on STN
 TI signal transduction pathway component polynucleotides, polypeptides, antibodies and methods based thereon

L6 ANSWER 90 OF 151 USPATFULL on STN
 TI Method for expressing and purifying proteins using budded baculovirus

L6 ANSWER 91 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 92 OF 151 USPATFULL on STN
 TI DNA shuffling of monooxygenase genes for production of industrial chemicals

L6 ANSWER 93 OF 151 USPATFULL on STN
 TI Osf2/Cbfa1 nucleic acids and methods of use therefor

L6	ANSWER 94 OF 151	USPATFULL on STN	DUPLICATE 1
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 95 OF 151	USPATFULL on STN	DUPLICATE 2
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 96 OF 151	USPATFULL on STN	DUPLICATE 3
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 97 OF 151	USPATFULL on STN	DUPLICATE 4
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 98 OF 151	USPATFULL on STN	DUPLICATE 5
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 99 OF 151	USPATFULL on STN	DUPLICATE 6
TI	Nucleic acids, proteins and antibodies		
L6	ANSWER 100 OF 151	USPATFULL on STN	DUPLICATE 7
TI	Nucleic acids, proteins and antibodies		
L6	ANSWER 101 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 102 OF 151	USPATFULL on STN	
TI	Vectors having replication, immunogenicity and/or pathogenicity under stress promoter regulation and use thereof		
L6	ANSWER 103 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 104 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 105 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 106 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 107 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins and antibodies		
L6	ANSWER 108 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 109 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 110 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 111 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 112 OF 151	USPATFULL on STN	
TI	Biosensors, reagents and diagnostic applications of directed evolution		
L6	ANSWER 113 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 114 OF 151	USPATFULL on STN	
TI	Molecular toxicology modeling		
L6	ANSWER 115 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		
L6	ANSWER 116 OF 151	USPATFULL on STN	
TI	Nucleic acids, proteins, and antibodies		

L6 ANSWER 117 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 118 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 119 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 120 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 121 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 122 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 123 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins and antibodies

L6 ANSWER 124 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 125 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 126 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins and antibodies

L6 ANSWER 127 OF 151 USPATFULL on STN
 TI Directed evolution of biosynthetic and biodegradation pathways

L6 ANSWER 128 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 129 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 130 OF 151 USPATFULL on STN
 TI Nucleic acids, proteins, and antibodies

L6 ANSWER 131 OF 151 USPATFULL on STN
 TI Expressed sequences of arabidopsis thaliana

L6 ANSWER 132 OF 151 USPATFULL on STN
 TI Nucleic, acids, proteins, and antibodies

L6 ANSWER 133 OF 151 USPATFULL on STN
 TI Sequence directed DNA binding molecules compositions and methods

L6 ANSWER 134 OF 151 USPATFULL on STN DUPLICATE 8
 TI Methods for using functional site descriptors and predicting protein function

L6 ANSWER 135 OF 151 USPATFULL on STN DUPLICATE 9
 TI Conversion of compactin to pravastatin by actinomadura

L6 ANSWER 136 OF 151 USPATFULL on STN
 TI Conversion of compactin to pravastatin by Actinomadura

L6 ANSWER 137 OF 151 USPATFULL on STN
 TI Recombinant expression of proteins from secretory cell lines

L6 ANSWER 138 OF 151 USPATFULL on STN
 TI Mutations in the diabetes susceptibility genes hepatocyte nuclear factor (HNF) 1 alpha (.alpha.), HNF1.beta. and HNF4.alpha.

L6 ANSWER 139 OF 151 USPATFULL on STN
 TI Recombinant expression of proteins from secretory cell lines

L6 ANSWER 140 OF 151 USPATFULL on STN
 TI Recombinant expression of proteins from secretory cell lines

L6 ANSWER 141 OF 151 USPATFULL on STN
 TI Sequence-directed DNA binding molecules compositions and methods

L6 ANSWER 142 OF 151 CAPLUS COPYRIGHT 2004 ACS on STN
 TI Enzymatic production of **HMG**-CoA reductase **inhibitors**
 in microorganism with Bacillus **hydroxylase**

L6 ANSWER 143 OF 151 USPATFULL on STN
 TI Conversion of compactin to pravastatin by actinomadura

L6 ANSWER 144 OF 151 USPATFULL on STN
 TI Method of determining DNA sequence preference of a DNA-binding molecule

L6 ANSWER 145 OF 151 USPATFULL on STN
 TI Sequence-directed DNA-binding molecules compositions and methods

L6 ANSWER 146 OF 151 USPATFULL on STN
 TI Sequence-directed DNA-binding molecules compositions and methods

L6 ANSWER 147 OF 151 USPATFULL on STN
 TI Screening assay for the detection of DNA-binding molecules

L6 ANSWER 148 OF 151 USPATFULL on STN
 TI Method of constructing sequence-specific DNA-binding molecules

L6 ANSWER 149 OF 151 USPATFULL on STN
 TI Method of ordering sequence binding preferences of a DNA-binding molecule

L6 ANSWER 150 OF 151 USPATFULL on STN
 TI Sequence-directed DNA-binding molecules compositions and methods

L6 ANSWER 151 OF 151 GENBANK.RTM. COPYRIGHT 2004 on STN

TITLE (TI): Complete genome sequence of the marine planctomycete
 Pirellula sp. strain 1

TITLE (TI): Direct Submission

=> d his

(FILE 'HOME' ENTERED AT 12:02:31 ON 02 JUL 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
 BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
 CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS,
 DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 12:02:44 ON 02 JUL
 2004

SEA HYDROXYLAS? AND SUBTIL?

 18 FILE BIOSIS
 7 FILE BIOTECHABS
 7 FILE BIOTECHDS
 3 FILE BIOTECHNO
 9 FILE CANCERLIT
 31 FILE CAPLUS
 1 FILE CROPU
 2 FILE DISSABS
 2 FILE DDFU
 3 FILE DRUGU
 6 FILE EMBASE
 3 FILE ESBIODASE
 1 FILE FROSTI
 138 FILE GENBANK
 16 FILE IFIPAT
 4 FILE JICST-EPLUS
 2 FILE LIFESCI
 24 FILE MEDLINE

4 FILE PASCAL
 3 FILE PROMT
 27 FILE SCISEARCH
 9 FILE TOXCENTER
 908 FILE USPATFULL
 32 FILE USPAT2
 5 FILE WPIDS
 5 FILE WPINDEX
 1 FILE NAPRALERT
 3 FILE NLDB
 L1 QUE HYDROXYLAS? AND SUBTIL?

FILE 'USPATFULL, GENBANK, USPAT2, CAPLUS, SCISEARCH, MEDLINE, BIOSIS,
 IFIPAT, CANCERLIT, TOXCENTER' ENTERED AT 12:06:29 ON 02 JUL 2004
 L2 1212 S HYDROXYLAS? AND SUBTIL?
 L3 226 S L2 AND (HMG? OR (HYDROXYMETHYLGLUTAR?(S)REDUCTAS?))
 L4 214 S L3 AND INHIBIT?
 L5 160 S L4 AND CHOLESTER?
 L6 151 DUP REM L5 (9 DUPLICATES REMOVED)
 L7 1 S L6 AND YJIB?

=> log h

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
40.40	44.03

FULL ESTIMATED COST

SESSION WILL BE HELD FOR 60 MINUTES
 STN INTERNATIONAL SESSION SUSPENDED AT 12:09:58 ON 02 JUL 2004